



CHEMICAL

UHMW

Ultra High Molecular Weight
Chemical Hose

FEATURES & APPLICATIONS:

- Handles 98% of common industrial chemicals in pressure, suitable for suction & discharge services.



TECHNICAL DATA:

- **Temp Range:** -40° F to +250° F (Intermittent)
- **Cover:** Blue corrugated EPDM blend
- **Tube:** Clear Ultra High Molecular Weight Polyethglenc
- **Reinforcement:** Heigh Tensile Textile cord + double steel helix wire
- **Safety Factor:** 4:1 min
- **Branding:** UHMW Chemical S/D 200 psi W.P. & White Stripe



BLUE EPDM / ULTRA HIGH MOLECULAR WEIGHT POLYTETHYLENE

ID	OD	Length	Working Pressure	Vacuum Rating	Bend Radius	lbs per ft.	Part #
1"	1.50"	100'	200	29	6"	.67	UHMW 100
1-1/2"	2.00"	100'	200	29	9"	.94	UHMW 150
2"	2.60"	100'	200	29	11"	1.28	UHMW 200
3"	3.65"	100'	200	29	16"	1.88	UHMW 300
4"	4.72"	100'	200	29	31"	2.49	UHMW 400